

DAVIE COUNTY RESIDENTIAL BUILDING PERMIT APPLICATION

Davie County Development Services
298 E. Depot Street, Suite 100 Mocksville NC 27028
Telephone: 336.753.6050 Fax: 336.751.7689



Application is for the following jurisdiction:		
<input type="checkbox"/> Davie County		<input type="checkbox"/> Mocksville
Property Owner's Name	Property Owner's Address	Property Owner's Telephone () - Home () - Cell
Project Name	Project Address/Location (if known)	Zoning District
Subdivision Name (If applicable):		Lot#
Applicant's Name (if different)	Applicant's Address (if different)	Applicant's Telephone () - Home () - Cell
Contractor's Name	Contractor's Telephone () -	General Contractor's License No.
Contractor's Address		Water Supply: <input type="checkbox"/> Public <input type="checkbox"/> Private (Well) <input type="checkbox"/> N/A Well Permit # _____ Sewer Supply: <input type="checkbox"/> Public <input type="checkbox"/> Septic <input type="checkbox"/> N/A Septic Permit # _____
Brief Project Description:		
Type of Structure:	Foundation Type:	
New SFD: <input type="checkbox"/>	Basement: <input type="checkbox"/>	
Addition: <input type="checkbox"/>	Vented Crawlspace: <input type="checkbox"/>	
Renovation: <input type="checkbox"/>	Sealed Crawlspace: <input type="checkbox"/>	
Fire Restoration: <input type="checkbox"/>	Slab on Grade: <input type="checkbox"/>	
Accessory Structure: <input type="checkbox"/>		
Construction Cost: \$	Total Square Feet:	
I hereby attest the information provided on this application and any additional information submitted pertaining to this application is true and accurate. Should the use of the property and/or structures change, I understand additional permits may be required. In addition, I understand plan review cannot cover all aspects of constructions and therefore any work done will be required to meet all applicable local and state codes.		
Applicant's Signature: _____		Owner's Signature: _____
Applicant's Name (Print): _____		Owner's Name (Print): _____
Date: ____/____/____		Date: ____/____/____
Office Use Only		
Parcel # _____	Tax ID # _____	Zoning _____
Taxes <input type="checkbox"/> Approved <input type="checkbox"/> Denied		



Application Packet Checklist

	<u>Yes</u>	<u>No</u>	<u>N/A</u>
• Completed Zoning Permit Application/Approval			
-Davie County & Mocksville			
-Bermuda Run			
-Cooleemee			
• Completed Building Permit Application			
• Copy of Environmental Health Permit			
• Copy of Deed			
• Site Plan*			
• 2 Copies of Building Plans			
• Utility Authorization			
-Davie County			
-Mocksville			
-Bermuda Run			
• Lien Agent Information**			
• Owner Exempt Affidavit			

Received Date: _____

Correction(s): _____

Resubmitted Date: _____

Packet Accepted by: _____

*All lots created after October 2005 should have a recorded plat on which a site plan is to be based. GoMaps will not be considered an acceptable site plan for these lots.

**In accordance with North Carolina General Assembly Session Law 2012-158, Inspections Departments are not allowed to issue any permits where the project cost is \$30,000 or more unless the application is for improvements to an existing dwelling that the applicant uses as a residence or the property owner has designated a lien agent.



DAVIE COUNTY ZONING PERMIT

298 E Depot St., Mocksville, NC 27028

NOTE: No application shall be considered complete unless all the following information is attached. The Zoning Administrator may waive any of the requirements, except fees, and may require additional information as necessary for proper consideration of this request.

A copy of a scaled drawing which shows the shape and dimension of the lot to be used, the shape and dimension of all types of existing and proposed uses and structures, and the location of rights-of-way on the lot. The drawing must also show the location of existing or proposed parking and landscaping required as well as enough detail to indicate the intent to comply with all applicable design and use standards.

Other _____



PLEASE PRINT the following information clearly:

STREET # _____ ADDRESS _____ SUBDIVISION _____ LOT # _____

Purpose for Application: _____

Approx. new/remodeled square footage: _____ Size of Lot: _____

Tax Map Parcel Number: _____ Zoning District: _____

Business Name: _____ Phone #: _____

Property Owner's Name: _____ Phone #: _____

Address: (if different than above) _____

Applicant's Name: (if different than above) _____

Address: (if different than above) _____ Phone #: _____

Fax #: _____ E-mail: _____

I hereby certify that the information provided hereon is, to the best of my knowledge, correct and complete. I understand that providing false or incomplete information or violating an approved zoning permit may be grounds for revocation of the permit and any associated building permit. I further understand that plan review cannot cover all aspects of construction and any work done shall be required to meet all applicable local and state codes.

Applicant's Signature _____ Date _____

******DO NOT WRITE BELOW THIS LINE******

Based upon the information provided with this application, the work as proposed meets the requirements of the zoning ordinance.

Additional Remarks/Conditions:

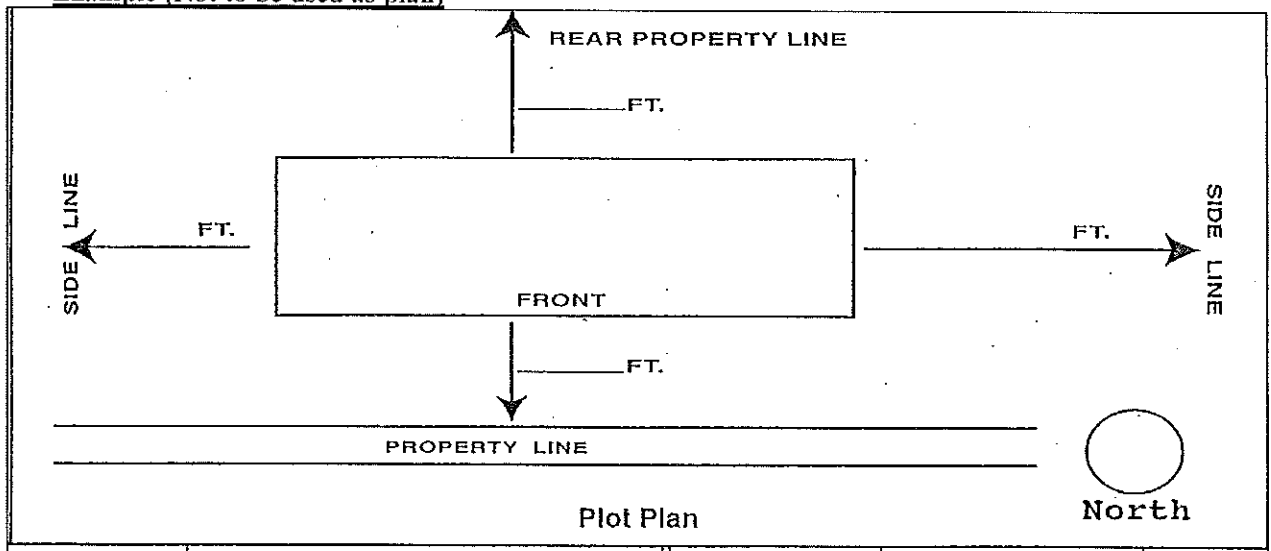
Zoning Administrator

Date

RESIDENTIAL SITE PLAN: MINIMUM 8½" X 11" size paper at a scale of 1" equals 20' showing the proposed structure with all the following if applicable:

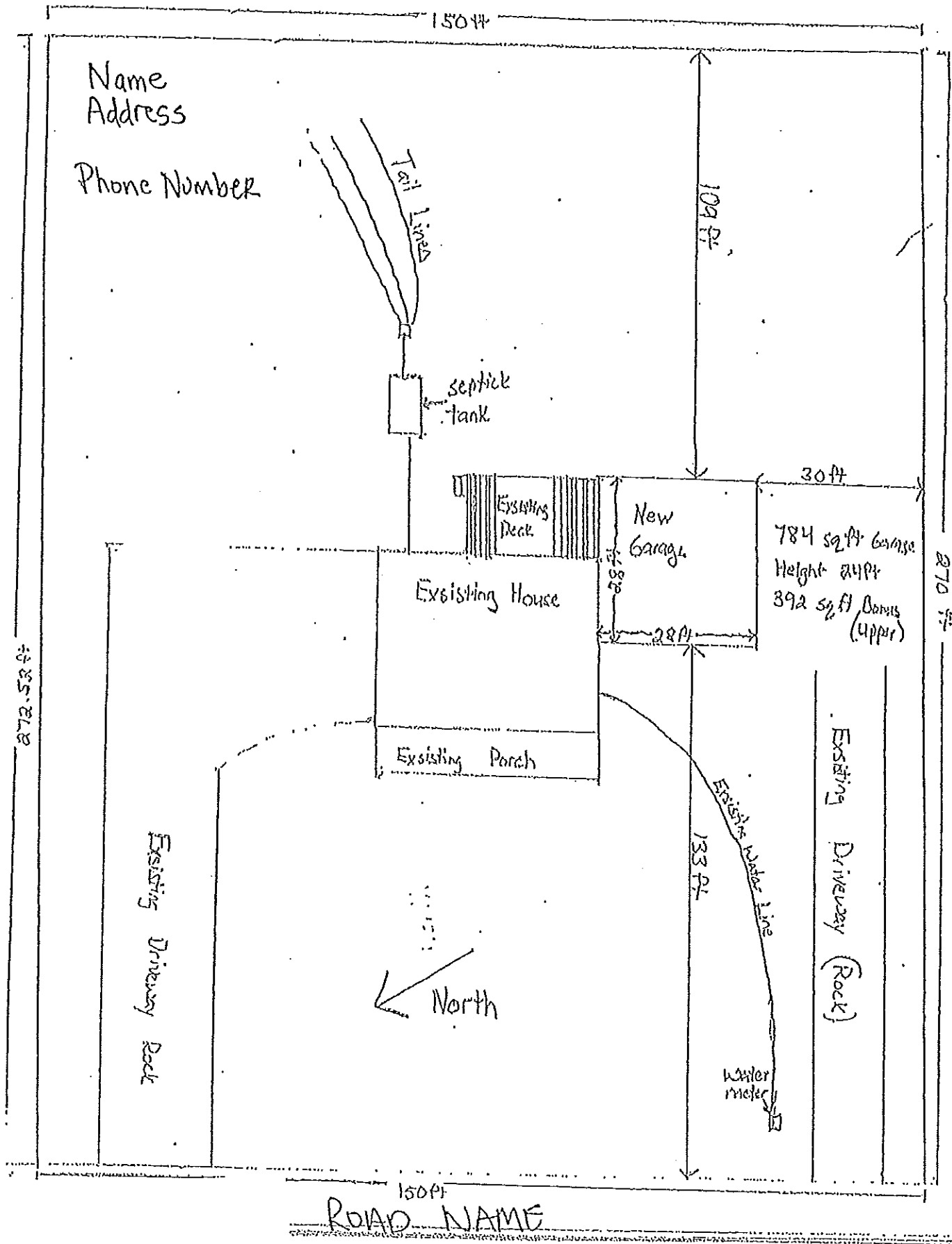
- ☐ Name, address, phone number of applicant and owner, and property (site) address
- ☐ Drawing scale
- ☐ Property lines & dimensions (*If survey or recorded plat available, please utilize)
- ☐ Existing and proposed on-site sewer, water, and drainage ditch/easements
- ☐ Existing improvements on property (house, garage, shed, deck, etc.) Label and provide dimensions and square feet.
- ☐ Location, height and square footage (dimensions) of addition or new building
- ☐ Label distances from the existing and proposed structures to property lines and other buildings on the site
- ☐ Label streets (Public and Private)-Road and highway rights-of-way shall not be determined as a part of a lot or any required yard or open space.
- ☐ Location of easements (power, telephone, gas, etc...if applicable)
- ☐ Driveway location for existing and proposed driveways
- ☐ Frontage improvements (sidewalk, curb and gutter, etc. if applicable)

Example (Not to be used as plan)



*Note: All lots created after October 2005 should have a recorded survey plat. GoMaps will not be considered an acceptable site plan for these lots.

SITE PLAN EXAMPLE



APPENDIX G

SWIMMING POOLS, SPAS AND HOT TUBS

(The provisions contained in this appendix are adopted as part of this code.)

SECTION AG101 GENERAL

AG101.1 General. The provisions of this appendix shall control the design and construction of swimming pools, spas and hot tubs installed in or on the *lot* of a one- or two-family dwelling.

AG101.2 Pools in flood hazard areas. Pools that are located in flood hazard areas established by Table R301.2(1), including above-ground pools, on-ground pools and in-ground pools that involve placement of fill, shall comply with Sections AG101.2.1 or AG101.2.2.

Exception: Pools located in riverine flood hazard areas which are outside of designated floodways.

AG101.2.1 Pools located in designated floodways. Where pools are located in designated floodways, documentation shall be submitted to the *building official*, which demonstrates that the construction of the pool will not increase the design flood elevation at any point within the *jurisdiction*.

AG101.2.2 Pools located where floodways have not been designated. Where pools are located where design flood elevations are specified but floodways have not been designated, the applicant shall provide a floodway analysis that demonstrates that the proposed pool will not increase the design flood elevation more than 1 foot (305 mm) at any point within the *jurisdiction*.

SECTION AG102 DEFINITIONS

AG102.1 General. For the purposes of these requirements, the terms used shall be defined as follows and as set forth in Chapter 2.

ABOVE-GROUND/ON-GROUND POOL. See "Swimming pool."

BARRIER. A fence, wall, building wall or combination thereof which completely surrounds the swimming pool and obstructs access to the swimming pool.

HOT TUB. See "Swimming pool."

IN-GROUND POOL. See "Swimming pool."

RESIDENTIAL. That which is situated on the premises of a detached one- or two-family dwelling or a one-family *town-house* not more than three stories in height.

SPA, NONPORTABLE. See "Swimming pool."

SPA, PORTABLE. A nonpermanent structure intended for recreational bathing, in which all controls, water-heating and water-circulating *equipment* are an integral part of the product.

SWIMMING POOL. Any structure intended for swimming or recreational bathing that contains water over 24 inches (610

mm) deep. This includes in-ground, above-ground and on-ground swimming pools, hot tubs and spas.

SWIMMING POOL, INDOOR. A swimming pool which is totally contained within a structure and surrounded on all four sides by the walls of the enclosing structure.

SWIMMING POOL, OUTDOOR. Any swimming pool which is not an indoor pool.

SECTION AG103 SWIMMING POOLS

AG103.1 In-ground pools. In-ground pools shall be designed and constructed in conformance with ANSI/NSPI-5 as listed in Section AG108.

AG103.2 Above-ground and on-ground pools. Above-ground and on-ground pools shall be designed and constructed in conformance with ANSI/NSPI-4 as listed in Section AG108.

AG103.3 Pools in flood hazard areas. In flood hazard areas established by Table R301.2(1), pools in coastal high hazard areas shall be designed and constructed in conformance with ASCE 24.

SECTION AG104 SPAS AND HOT TUBS

AG104.1 Permanently installed spas and hot tubs. Permanently installed spas and hot tubs shall be designed and constructed in conformance with ANSI/NSPI-3 as listed in Section AG108.

AG104.2 Portable spas and hot tubs. Portable spas and hot tubs shall be designed and constructed in conformance with ANSI/NSPI-6 as listed in Section AG108.

SECTION AG105 BARRIER REQUIREMENTS

AG105.1 Application. The provisions of this chapter shall control the design of barriers for residential swimming pools, spas and hot tubs. These design controls are intended to provide protection against potential drownings and near-drownings by restricting access to swimming pools, spas and hot tubs.

AG105.2 Outdoor swimming pool. An outdoor swimming pool, including an in-ground, above-ground or on-ground pool, hot tub or spa shall be surrounded by a barrier which shall comply with the following:

1. The top of the barrier shall be at least 48 inches (1219 mm) above *grade* measured on the side of the barrier which faces away from the swimming pool. The maximum vertical clearance between grade and the bottom of

- the barrier shall be 2 inches (51 mm) measured on the side of the barrier which faces away from the swimming pool. Where the top of the pool structure is above grade, such as an above-ground pool, the barrier may be at ground level, such as the pool structure, or mounted on top of the pool structure. Where the barrier is mounted on top of the pool structure, the maximum vertical clearance between the top of the pool structure and the bottom of the barrier shall be 4 inches (102 mm).
2. Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.
 3. Solid barriers which do not have openings, such as a masonry or stone wall, shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints.
 4. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed $1\frac{3}{4}$ inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed $1\frac{3}{4}$ inches (44 mm) in width.
 5. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed $1\frac{3}{4}$ inches (44 mm) in width.
 6. Maximum mesh size for chain link fences shall be a $2\frac{1}{4}$ -inch (57 mm) square unless the fence has slats fastened at the top or the bottom which reduce the openings to not more than $1\frac{3}{4}$ inches (44 mm).
 7. Where the barrier is composed of diagonal members, such as a lattice fence, the maximum opening formed by the diagonal members shall not be more than $1\frac{3}{4}$ inches (44 mm).
 8. Access gates shall comply with the requirements of Section AG105.2, Items 1 through 7, and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool and shall be self-closing and have a self-latching device. Gates other than pedestrian access gates shall have a self-latching device. Where the release mechanism of the self-latching device is located less than 54 inches (1372 mm) from the bottom of the gate, the release mechanism and openings shall comply with the following:
 - 8.1. The release mechanism shall be located on the pool side of the gate at least 3 inches (76 mm) below the top of the gate; and
 - 8.2. The gate and barrier shall have no opening larger than $\frac{1}{2}$ inch (12.7 mm) within 18 inches (457 mm) of the release mechanism.
 9. Where a wall of a *dwelling* serves as part of the barrier, one of the following conditions shall be met:
 - 9.1. The pool shall be equipped with a powered safety cover in compliance with ASTM F 1346; or
 - 9.2. Doors with direct access to the pool through that wall shall be equipped with an alarm which produces an audible warning when the door and/or its screen, if present, are opened. The alarm shall be listed and *labeled* in accordance with UL 2017. The deactivation switch(es) shall be located at least 54 inches (1372 mm) above the threshold of the door; or
 - 9.3. Other means of protection, such as self-closing doors with self-latching devices, which are *approved* by the governing body, shall be acceptable as long as the degree of protection afforded is not less than the protection afforded by Item 9.1 or 9.2 described above.
 10. Where an above-ground pool structure is used as a barrier or where the barrier is mounted on top of the pool structure, and the means of access is a ladder or steps:
 - 10.1. The ladder or steps shall be capable of being secured, locked or removed to prevent access; or
 - 10.2. The ladder or steps shall be surrounded by a barrier which meets the requirements of Section AG105.2, Items 1 through 9. When the ladder or steps are secured, locked or removed, any opening created shall not allow the passage of a 4-inch-diameter (102 mm) sphere.
- AG105.3 Indoor swimming pool.** Walls surrounding an indoor swimming pool shall comply with Section AG105.2, Item 9.
- AG105.4 Prohibited locations.** Barriers shall be located to prohibit permanent structures, *equipment* or similar objects from being used to climb them.
- AG105.5 Barrier exceptions.** Spas or hot tubs with a safety cover which complies with ASTM F 1346, as listed in Section AG107, shall be exempt from the provisions of this appendix.

SECTION AG106 ENTRAPMENT PROTECTION FOR SWIMMING POOL AND SPA SUCTION OUTLETS

AG106.1 General. Suction outlets shall be designed and installed in accordance with ANSI/APSP-7.

SECTION AG107 ABBREVIATIONS

AG107.1 General.

ANSI—American National Standards Institute
11 West 42nd Street
New York, NY 10036

APSP—Association of Pool and Spa Professionals
NSPI—National Spa and Pool Institute
2111 Eisenhower Avenue
Alexandria, VA 22314

ASCE—American Society of Civil Engineers
1801 Alexander Bell Drive
Reston, VA 98411-0700

ASTM—ASTM International
100 Barr Harbor Drive,
West Conshohocken, PA 19428

UL—Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096

SECTION AG108 STANDARDS

AG108.1 General.

ANSI/NSPI

ANSI/NSPI-3-99 Standard for
Permanently Installed Residential Spas AG104.1

ANSI/NSPI-4-07 Standard for Above-ground/
On-ground Residential Swimming Pools AG103.2

ANSI/NSPI-5-2003 Standard for
Residential In-ground Swimming Pools. AG103.1

ANSI/NSPI-6-99 Standard for
Residential Portable Spas AG104.2

ANSI/APSP

ANSI/APSP-7-06 Standard for Suction Entrapment
avoidance in Swimming Pools, Wading Pools, Spas,
Hot Tubs and Catch Basins. AG106.1

ASCE

ASCE/SEI-24-05 Flood Resistant
Design and Construction. AG103.3

ASTM

ASTM F 1346-91 (2003) Performance
Specification for Safety Covers and Labeling
Requirements for All Covers for Swimming Pools,
Spas and Hot Tubs AG105.2, AG105.5

UL

UL 2017-2000 Standard for General-purpose
Signaling Devices and Systems—with Revisions
through June 2004. AG105.2